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Patent Application
Attorney Docket No.: 56130.000064
Client Reference No.: 12693RXUS01U

APPENDIX A

1 (Original). A method for data transmissions from a server, comprising the steps of:

- a) configuring a maximum bandwidth for at least one data transmission;
- b) determining the maximum bandwidth for the at least one data transmission;
- c) determining a delay for the at least one data transmission based on the maximum bandwidth specified; and
- d) transmitting the at least one data transmission after the delay has expired.

2 (Original). The method of claim 1, wherein the server comprises a trivial file transfer protocol server.

3 (Original). The method of claim 1, further comprising the step of:

- e) enabling the user to specify a maximum number of sessions that may be operated substantially simultaneously.

4 (Original). The method of claim 3, wherein the delay is based on at least the maximum number of sessions specified.

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5 (Original). The method of claim 1, wherein the delay comprises a time delay.

6 (Original). The method of claim 1, wherein the delay is based on at least a number of data transmissions.

7 (Original). The method of claim 1, wherein the step of determining a delay determines the delay based on at least a data packet size, bandwidth, and number of sessions.

8 (Original). The method of claim 7, wherein the step of determining a delay determines the delay from a formula of:

$$D = 1000 * (1 / (B * 1000000)) * P * 8 * S$$

where D is the delay in milliseconds, B is a bandwidth in megabits per second, P is a data packet size in bytes, and S is a maximum number of sessions.

9 (Original). The method of claim 1, wherein the step of configuring configures the maximum bandwidth based on a desired bandwidth specified by a user.

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10 (Original). The method of claim 1, wherein the step of configuring configures the maximum bandwidth based on a predetermined value.

11 (Original). A system for data transmissions from a server, comprising:
a maximum bandwidth configuring module that configures a maximum bandwidth for at least one data transmission;
a maximum bandwidth determining module that determines the maximum bandwidth for the at least one data transmission;
a delay determining module that determines a delay for the at least one data transmission based on the maximum bandwidth specified; and
a transmitting module that transmits the at least one data transmission after the delay has expired.

12 (Original). The system of claim 11, wherein the server is a trivial file transfer protocol server.

13 (Original). The system of claim 11, further comprising a session specifying module that enables the user to specify a maximum number of sessions that may be operated substantially simultaneously.

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14 (Original). The system of claim 13, wherein the delay is based on at least the maximum number of sessions specified.

15 (Original). The system of claim 11, wherein the delay comprises a time delay.

16 (Original). The system of claim 11, wherein the delay is based on at least a number of data transmissions.

17 (Original). The system of claim 11, wherein the delay determining module determines the delay based on at least a data packet size, bandwidth, and number of sessions.

18 (Original). The system of claim 17, wherein the delay determining module determines the delay from a formula of:

$$D = 1000 * (1 / (B * 1000000)) * P * 8 * S$$

where D is the delay in milliseconds, B is a specified bandwidth in megabits per second, P is a data packet size in bytes, and S is a maximum number of sessions.

19 (Original). The system of claim 11, wherein the maximum bandwidth configuring module configures the maximum bandwidth based on a desired bandwidth specified by a user.

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20 (Original). The system of claim 11, wherein the maximum bandwidth configuring module configures the maximum bandwidth based on a predetermined value.

21. (Previously Presented). The method of claim 1, wherein the maximum bandwidth is specified by a user.

22. (Previously Presented). The system of claim 11, wherein the maximum bandwidth is specified by a user.